

ABSTRACT OF THE DISCLOSURE

A closed-cell foam comprises at least about 50 weight percent thermoplastic polymer and from about 5 to about 50 weight parts of particles dispersed in the thermoplastic polymer per 100 weight parts of the thermoplastic polymer. The particles have an average size 5 in the longest dimension of from about 5 to about 300 microns. If the particles are electrically conductive, then the foam has a surface resistivity of at least about  $1 \times 10^6$  ohms. The foam is useful in sound dampening applications.